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Bruce Y. Arnold

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Attorney Docket No. 25-193

Patent

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Kenichi SATO

Serial No.:

10/076,328

Art Unit:

2873

Filed:

February 19, 2002

Examiner:

SCHWART**Z**

For:

WIDE-ANGLE, SINGLE FOCUS LENS

<u>AMENDMENT</u>

Commissioner for Patents

July 3, 2003

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 20, 2003, please enter the below Amendment.

In the claims:

Please cancel claims 3, 5 and 6.

Please amend claims 1 and 4 as follows:

- 1 (Amended) A wide-angle, single focus lens comprising four lenses of negative, positive,
- 2 negative, and positive refractive power, in sequential order from the object side, wherein:
- 3 the first lens is concave on the object side;
- 4 the second lens has at least one surface that is aspheric;
- 5 the fourth lens is convex on the image side and has at least one of its surfaces aspheric;
- 6 and
- 7 the following conditions are satisfied
- 8 $-2.0 < f / f_1 < -0.5$
- 9 $0.5 < f/f_2 < 2.0$
- 10 $0.5 < f/f_4 < 2.0$
- 11 where